

Docket No. 217 – Development and Management Plan Inspection

Northeast Utilities Service Company Certificate of Environmental Compatibility and Public Need for the construction of a 345-kV electric transmission line and reconstruction of an existing 115-kV electric transmission line between Connecticut Light and Power Company's Plumtree Substation in Bethel, through the towns of Redding, Weston, and Wilton, and to the Norwalk Substation in Norwalk, Connecticut.

Date: July 12, 2006

Inspector: Don Ukers

Location: 115 kV Underground Route

Storm/

Rain Event: Between 0.27-0.48" of rain was recorded on 7/6 with an additional 0.58"-0.71" on 7/12 as reported by NOAA and depending on location.

Areas of Inspection	Observation	Recommended Action	Corrective Action
Active Work	- Bethel Educational Park: - No additional work at this time. 7/12/06	-See EC section. 7/12/06	-N/A
Rt. 107, Redding	-Most roadside restoration appears complete. 7/12/06	- See EC section. 7/12/06	- N/A
Rt. 58, Bethel	-Most roadside restoration appears complete. 7/12/06	-See EC section. 7/12/06	- N/A
Broad Street/ROW, Norwalk	-The restored areas adjacent to the bike path had some silt fence debris under the soil. 7/12/06	-Carefully remove all old silt fence and debris from this area. 7/12/06	-Needs attention
Main Ave. / Rt. 7, Norwalk	-Some internal vault work was planned. 7/5-7/12/06	-None at this time. 7/12/06	-N/A
Erosion and Sediment Controls	-The northern ROW remains in good shape 7/12/06	-Continue to monitor for stabilization. Grass is growing here. 7/12/06	-N/A
Bethel Education Park	- The slope had been graded and silt fence was well in place, however several washouts were noted due to the steep gradient just to the south of here. 6/28-7/12/06	- Investigate stabilization measures for this slope near the tower. Consider erosion control mats to prevent future washouts. 6/28-7/12/06	- Needs evaluation

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Route 58	- Good grass growth is noted in most locations, including the most recently restored roadside areas. 7/12/06	- Continue to monitor for final stabilization. All previous work areas have good efforts made. 7/12/06.	- N/A
	- At the Putnam Park parking area, one small area of silt fence had some stone pushed over and the section by the culvert was down. 6/14-7/12/06 However, the adjacent portion of the yard was restored with seed and mulch. 6/28-7/12/06	- The stockpile is gone and the area was restored so there are no immediate sediment sources but restore fence if necessary. 7/5-7/12/06	- N/A
	-The grass at the Sunset Hill Rd. storage area has died back but the existing root system should help stabilize. The washout formed again, leading along Rt 58 to the silt fence but remains contained. 6/28-7/12/06	- The new line of silt fence parallel to Rt 58 was preventing sedimentation from the washout here. Attempts to stabilize this area have not been fully successful 6/28-7/12/06	- N/A
	-All restored roadside areas appear stable. No further washouts were noted. 7/12/06	- All previous work areas look good. 7/12/06	- N/A
Rt. 107 (Lonetown Rd)	- Controls at the 90 degree turn on Rt. 107 are well in place. Grass here was also dying back. 6/28-7/12/06	- The area is stabilized. Silt fence and haybales can be removed whenever feasible here. 4/26-7/12/06	-N/A
	- The Redding CC storage area stone surface remains stable and controls are in good shape. 7/12/06	- None at this time. The area had been used for some additional parking but will be restored. 6/1-7/12/06	- N/A
Soils	- Roadwork appears complete. 7/12/06	- None at this time 7/12/06	-N/A
	-All resource areas in the	- None at this time. The	-N/A

Areas of Inspection	Observation	Recommended Action	Corrective Action
Adjacent Wetlands and Waterways	vicinity of the project are in good shape. The efforts to revegetate and restore roadside areas will improve water quality. 7/12/06	area near the stream across from Putnam Park pond and near the stream at Sara's Way are stabilizing well. 7/12/06	
Staging, Storage, and Parking Areas	- The Sunset Hill Rd., Putnam Park, and Rt. 107 storage yard controls are in good shape. 7/12/06 -As stated, minor repairs could be performed at Putnam Park and efforts to stabilize could be continued along Rt 58 at Sunset Hill 6/7-7/12/06	-None at this time. Continue to monitor. Silt fence could be removed from the Rt 107 area whenever feasible. Look into further stabilization along Rt 58 at Sunset Hill 7/12/06	- N/A
Vegetative clearing limits (including trees to save or danger trees noted)	- Most areas are quickly becoming stabilized with increased vegetative growth. 4/12-7/12/06 -Topsoil, seed, mulch, and some spots of erosion control mats are place at remaining roadside areas. 7/12/06	-Continue to monitor but areas look good. 7/12/06.	-Many areas are stabilized.
Dewatering	- Dewatering was not observed at this time. 7/12/06	-None at this time. 7/12/06	-N/A
Spills and Material Storage	- Few vehicles remain in this section of the project. 7/12/06	- Do not perform any refueling or equipment maintenance when wetlands or waterways are adjacent. 6/1-7/12/06	-N/A at this time
Additional Observations	- One of the stabilizing boulders at the southern portion of the Bethel Ed ROW had rolled downslope the previous week.	- Although the boulder is within the edge of a wetland, it would likely cause more disturbance to the slope to retrieve it than leave it in place.	-N/A

Next likely scheduled inspection:

Wednesday July 19, 2006

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its

attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.

Inspector's Signature: Diana Walden for Don Ukers



Photo on the left shows the chain link fence installed adjacent to the bike path north of Norwalk Substation off Broad St. Photo on the left shows a broader view of the bike path. Some silt fence debris was noted in and adjacent to the restored area and it should be removed. 7/12/06



Photo on the left shows a view of the Sunset Hill Rd storage area. The grass had died back but the root system should be able to hold soil in place. Photo on the right shows the washout area along the slope near the southern tower at the Bethel Ed. Park ROW. 7/12/06